

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

15394 10/789103  
US PTO  
022704



**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on February 27, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV334019145US, addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Jeffrey Ng

Attorney Docket No.: NOVLP094/NVLS-  
002919

First Named Inventor: Qingguo Wu



022704  
0320427 U.S.  
P.T.O.

**UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))**  
(Regular application claiming priority of a provisional)

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:  
**Qingguo Wu, Dong Niu and Haiying Fu**

For: **METHODS FOR PRODUCING LOW-K CDO FILMS WITH LOW RESIDUAL STRESS**

Assigned to: Novellus Systems, Inc.

Priority of U.S. provisional application No. 60/524,330 filed on November 20, 2003 is claimed under 35 U.S.C. § 119(e).

Application Elements:

- 39 Pages of Specification, Claims and Abstract
- 16 Sheets of formal Drawings
- 3 Pages Combined Declaration and Power of Attorney
- Separate Declaration

Accompanying Application Parts:

- Do not publish this application. Nonpublication Request is attached.
- Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- Separate Power of Attorney by Assignee
- 37 CFR 3.73(b) Statement by Assignee
- Information Disclosure Statement with Form PTO-1449
- Preliminary Amendment
- Return Receipt Postcard
- Copies of IDS Citations

Claim For Foreign Priority

- Priority of Application No. filed on  
is claimed under 35 U.S.C. § 119.  
 The certified copy is enclosed.  
 The certified copy has been filed in prior application U.S. Application No.  
 The certified copy will follow.

Fee Calculation (37 CFR § 1.16)

- Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	51	MINUS	20	= 31	x 18 =	558.00
INDEP.	4	MINUS	3	= 1	x 86 =	86.00
[ ] First presentation of multiple dependent claim						\$290 =
Basic Filing Fee under 37 C.F.R. §1.16(a)						\$770 = 770.00
						TOTAL 1414.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						

Check No. 8732 in the amount of \$1454.00 is enclosed.

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. NOVLP094).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

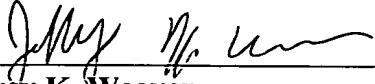
Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. NOVLP094).

Please send correspondence to the following address:

Customer Number 022434

022434

Date: February 27, 2004

  
Jeffrey K. Weaver  
Registration No. 31,314

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: Wu et al.

Attorney Docket No.: NOVLP094/NVLS-002919

Application No.: NEW

Examiner: UNASSIGNED

Filed: HEREWITH

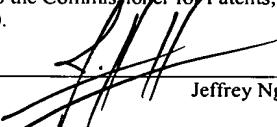
Group: UNASSIGNED

Title: METHODS FOR PRODUCING LOW-K  
CDO FILMS WITH LOW RESIDUAL STRESS

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Signed: 

Jeffrey Ng

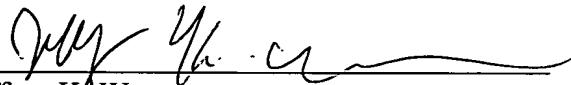
**NONPUBLICATION REQUEST AND CERTIFICATION**  
**(35 U.S.C. 122(b)(2)(B)(i))**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: 2-27-04

  
Jeffrey K. Weaver  
Registration No. 31,314

**NOTE:**

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications, eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).